

TITLEMETHODS OF TRAIT REMOVAL IN PLANTSABSTRACT OF THE DISCLOSURE

5 This invention relates to constructs for the conditional or regulated  
expression or excision of transgenes in plants using site-specific recombinase  
systems. The constructs comprise a variety of constitutive, inducible, tissue  
specific or developmental stage-specific promoters operably linked to either a  
transgene or the elements of one or more site-specific recombinase system. By  
10 matching promoters, responsive to various inducers, plant tissues or plant  
developmental states with the recombinase systems, stop fragments and  
transgenes, virtually any trait may be expressed or excised at any plant  
development stage or in any plant generation.

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